

UPM Raflatac Technical Information

03-04-2020 EN SI

Face RAFLACOAT PLUS-FSC

Sales Code FLK

Product White woodfree machine coated mid-gloss paper.

Use Designed for quality multicolour labels requiring high contrast and fine printing detail.

Typical technical values

Substance	80	g/m^2	ISO 536	
Caliper	70	μm	ISO 534	
Tensile strength MD	5.8	kN/m	ISO 1924/1	
Tensile strength CD	2.8	kN/m	ISO 1924/1	
Brightness	90	%	ISO 2470/1	
Roughness	1.0	μm	ISO 8791	PPS 10
Opacity	88	%	ISO 2471	
Gloss	64	%	Hunter 75°	
CIE Whiteness	120	%	ISO 11475	
Stiffness MD	0.23	mNm	ISO/DP 2493	
Stiffness CD	0.13	mNm	ISO/DP 2493	

Printability Suitable for flexography, offset, rotogravure, screen and hot foil. Suitable for thermal transfer

printing with wax/resin ribbons. Testing recommended.

Sustainability The product is sold as FSC Mix Credit under UPM Raflatac's FSC™ certificate

SGSCHCOC-004879.

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The performance of the product should always be tested in the actual application conditions. Our recommendations are based on our most current knowledge and experience. As our products are

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